From: <u>Lyssy, Gregory</u>

To: R6HarveyInfo; Crossland, Ronnie; Smith, Monica; Smalley, Bryant; Webster, Susan; R6HarveyENVL; McPherson,

Kenneth

Subject:FW: TF Vector Control- Daily ReportDate:Sunday, September 10, 2017 12:59:14 PM

Attachments: MA 32 - Vector Control Progress Map 09SEP2017.pdf

MA 32 - Fed Mission Only Vector Control Spray Map 09-10SEP2017.pdf

FYSA...

Greg J. Lyssy

U.S. EPA
Senior Project Manager
RCRA Corrective Action (6MM-RC)
1445 Ross Avenue
Dallas, TX 75202
Phone - 214.665.8317
Cell Phone - 214.543.4415
lyssy.gregory@epa.gov

From: Velez, EduardoM [mailto:EduardoM.Velez@fema.dhs.gov]

Sent: Sunday, September 10, 2017 12:24 PM

To: Kenney, Christopher M. CIV (US) < christopher.m.kenney2.civ@mail.mil>; Amy O Taylor <amyo.taylor@hhs.gov>; Brian J. Ryan <bri>hrian.j.ryan4.mil@mail.mil>; Looby, Timothy <Timothy.Looby@tsa.dhs.gov>; Mcniece, Patrick <patrick.b.mcniece.civ@mail.mil>; Pierce, Bradly <bradly.pierce@fema.dhs.gov>; Slie, Brian <Brian.Slie@fema.dhs.gov>; 'dawn gardiner@fws.gov' <dawn_gardiner@fws.gov>; Cook, Dorothy <Dorothy.cook@fema.dhs.gov>; Jaynes, Kevin <Kevin.Jaynes@fema.dhs.gov>; jennifer.cockrill@hhs.gov; Lyssy, Gregory <lyssy.gregory@epa.gov>; McAteer, Mike <mcateer.mike@epa.gov>; McPherson, Kenneth <McPherson.Kenneth@epa.gov>; Michelle.havelka@tceq.texas.gov; Qualls, Whitney (DSHS) < Whitney.Qualls@dshs.texas.gov>; Schaefer, Jeremy R < Jeremy. Schaefer 2@fema.dhs.gov>; Grendon, John H - APHIS <John.H.Grendon@aphis.usda.gov>; Chandler, Jacqueline <Jacqueline.Chandler@fema.dhs.gov> Cc: Kundu, Amitava <Amitava.Kundu@fema.dhs.gov>; 'Adam Zerrenner@fws.gov' <Adam Zerrenner@fws.gov>; Ardizzone, Chuck <chuck ardizzone@fws.gov>; Carrino, Sarah <Sarah.Carrino@fema.dhs.gov>; David Hoth (david_hoth@fws.gov) <david_hoth@fws.gov>; Gamez, Monica (DSHS) < Monica. Gamez@dshs.texas.gov>; Graham, James <james.graham@fema.dhs.gov>; Zoll, John P LTC USARMY NORAD-USNC SPC STF (US) <john.p.zoll.mil@mail.mil>; McAllister, Janet (CDC/OID/NCEZID) <jvm6@cdc.gov>; Burroughs, Jason <jason.burroughs@fema.dhs.gov>; Ireland, Frank <Frank.Ireland@fema.dhs.gov>; Whitney.Qualls@dshs.texas.gov

Subject: TF Vector Control- Daily Report

TF Vector Control- Daily Report Sept 10, 2017; 1200 (CDT)

Situation

Aerial spray deployment to Kelly Field, TX to support the Federal Emergency Management Agency (FEMA), Hurricane Harvey recovery efforts by providing large area mosquito control. The current posture is 2 spray equipped aircraft operating from Kelly Field and making nightly

applications on Night Vision Goggles (NVGs) to control mosquitoes in 15 counties in the affected areas as directed by Texas Department of Health Services. These sprays are conducted in compliance with all federal and state laws. Sprays will significantly reduce populations of nuisance and vector mosquito species to improve the public health outlook for people working and living in the affected areas.

Current Objective Areas:

Spray operations commenced on Sept 9; over Chambers, Orange, and Jefferson Counties in Branch II.

- 102,948 acres in **Orange and Jefferson Counties were sprayed** using 540 gallons of Naled.
- "Spray01" aircraft had Modular Aerial Spray System (MASS) system issue and did not spray in Chambers County as planned. System is being checked for maintenance.
- County officials very pleased with USDA statement on organic farmers, but they requested formal USDA document. CDC is working to obtain official memo.
- Matagorda County will re-examine if they opt in based upon USDA organic farmer statement.

Sept 10 scheduled spray areas in Branch II:

- -Continue Jefferson County
- -Continue Orange County
- -Continue Chambers County

Attached are:

1) MA 32 Vector Control Progress Map for both Clarke and Federal Support Mission spraying 2) MA 32 Federal Support Mission Only Vector Control Spraying Map as of 1100 on 10 September 2017

Eddie Velez FEMA-4332-DR-TX Emergency Services- Medical Group 940-231-8879

^{*}Schedule subject to change- will provided updates accordingly.